

For a Lower Consumption of Diesel Fuels, by I.E.
Vetrov.

RUSSIAN, per, Zhel.-Dor.Transport, No. 10, 1964,
pp 59-61

NRC/C 5474

Sci

Aug 67

335-628

Chemical Composition for Washing Passenger Cars.
by V.I. Arsenev.
RUSSIAN, per, Zhel-Dor.Transport, No. 10, 1964
pp 71-72
NRC/C-5440

Sci -
Aug 67

335-584

Transport and Economic Connections of West
Siberia and Ways to Rationalize Them, by D. R.
Bogorad, 10 pp
RUSSIAN, per, Zhaleznodorozhnyy transport, No 12,
Dec 64, pp 26-30.
JPRS 29417

USSR
Econ
Apr 65

277,551

TT-65-13767

Field 13F

Shturmin, V. G.
MULTI-GROUP METHOD FOR CAR INSPECTION AND
REPAIR. Sp.
Order from SLA: \$1.10 as TT-65-13767

Trans. of Zheleznodorozhnyi Transport (USSR)
v46 n9 p65-8 1964.

MR 664

Track and Locomotive Signal System for High-Speed Traffic, by V. V. Vykhodtsev, A. V. Shishlyakov, 6pp
RUSSIAN, per, Zheleznodorozhnyi Transport,
Vol 45, 1963, No 12, pp 40-43
SLA TT-64-20960

Sci - Mach, Fabri and
Accessory Equip
June 67

327,441

Estimating the Car Hours Required for Accumu-
lation of Cars in Marshalling Yards, by I. M.
Mairov, B. P. Golubkin, 5pp
RUSSIAN, per, Zheleznodorozhnyi Transport,
Vol 45, 1963, No 12, pp 76-77
SIA TT-64-20961

Sci - Mach, Fabri and
Accessory Equip
June 67

327,435

Reinforced Concrete Pole Supports on Communications
Lines, by V. I. Brankovskiy, 11 pp.

RUSSIAN, pamphlet, *Zhelezobetonnyye Pristavki na
Liniyakh Svyazi*, Moscow, 1955, pp 3-12.

CIA/PDD U-8342

36,035

USBR

Econ - Communications

May 56/dex

(DC-1411)

Excerpts From the Iron-Ore Base of the Ferrous-
Metallurgy Industry of the USSR, by I. P.
Bardin, 201 pp. UNCL *edited*

RUSSIAN, bk, Zhelazorudnaya baza chernoy
metallurgii SSSR, Moscow, 1957, pp 322
5-6; 7-14; 65-76; 379-399; 411-432; 462-
472; 476-541; 542-559; 560-561.

US JPRS DC-393

79,963

USSR
Econ
Jan 59

Excerpts from "Endocrine Glands in the Embryonic Development of Birds and Mammals" by M. S. Mitskevich, 68 pp.

RUSSIAN, bk. Zhelazny Vnutrennyy Sekretarii v Zarodyshovom Razviti i Mlekopitayushchikh, Moscow, 1957, pp 5-24; 84-86; 96, 97; 136, 137; 144, 161, 162, 170, 171, 214, 215, 216-221.

US JPRS/NT-L-339

Sci - Medicine Hormones

75,906

The Glands of Internal Secretion in the Embryonic Development of Birds and Mammals, by M. S. Mitskevich.

RUSSIAN, bk, Zhelazy Vnutrenney Sekretsii v Zaridy-
shevom Razvitii Ptits i Mlekopitayushchikh, publ
by the Acad of Sci USSR, Moscow, 1957, 250 pp.

OTZ-60-21087
(PL 480)

118,737

Sci - Biol
Jun 60

Rigid Pavements of Airports, by B. S. Rayev-
Bogosloyakiy, G. I. Glushkov, 361 pp.
RUSSIAN, bk, Zhestkiye Pokrytiya Aerodromov,
1961, pp 1-322. 9697476
FTDGMT-64-116

Sci - Aero
Aug 65

284,380

Liquid Metal in the Electromagnetic Field, by
I. M. Kirko.
RUSSIAN, bk. Zhidkiy Metall V Elektromagnitnom
Pole, 1964, pp 1-160.
P100015368-V
FTD-MT-65-535

Sci/Mat
Feb 68

349,487

Liquid Metal in an Electromagnetic Field,
by I. M. Kirko, 133 pp.
RUSSIAN, bk, Zhidkiy Metall v Elektromagnitnom
Pole, Moscow-Leningrad, 1964, pp 1-160.
JPRS 26459

Sci - Phys
Sep 64

267 and 34

Liquid Metals. Collection of Articles.
(Selected Chapters), by V. M. Borishanskiy, 169 pp.
RUSSIAN, bk, Zhidkie Metalli, Sbornik Statei,
Moscow, 1963.
AEC-Tr-6554

Sci - M/M
Oct 65

289,373

Some Data on the Effect of Added Oxygen on Heat
Emission as Sodium Flows Through a Cooled Pipe,
by A. S. Andreyev, Ye. D. Fedorovich, et al. p 99.
RUSSIAN, bk, Zhidkiye Metally. Sbornik Statey.
1963, pp 109-113. 9700302
FTD-TT-65-1511

Sci/M&M
May 66

300,521

Measurement of the Average Coefficient
of Heat Transfer for Liquid Metals
by the Heat-Exchanger Method, by
D. I. Gromilov, D. M. Kalachov, 9 pp.
RUSSIAN, bk, Chidkiye Metally.
Sbornik Statey, 1963, pp 158-164
P100206368-V
PTD-HT-67-353

Sci/Physics
Sep 68

364,197

Heat Exchange During the Boiling of Mercury
and Magnesium Amalgam, by M. I. Korneyev, 23 pp.
RUSSIAN, per, Zhidkiye Metally. Sbornik
Statey. 1963, pp 220-244. P100264168-V
FTD-HT-23-667-67

Sci/Mech, Ind, Civ & Mar Engr
Oct 68

366,926

Influence of Liquid Sodium on the Long-Time Strength
of Structural Materials, by G. P. Dykova and V. I.
Nikitin, 9 pp.
RUSSIAN, bk, Zhidkiye Metally--Sbornik Statey, 1963,
pp. 292-299.
JPRS 29916

USSR
Sci-Chem
May 65

279,716

Influence of Liquid Sodium on Relaxation of Stresses
in Steel, by V. I. Nikitin, 8 pp.
RUSSIAN, bk, Zhidkiye Metally--Sbornik Statey, 1963,
pp. 300-306.
JPRS 29916

USSR
Sci-M/Met
May 65

279,717

Centrifugal Laboratory Pumps for Transferring Liquid
Metals, by A. A. Andreyevskiy and D. M. Kalachev, 7 pp.
RUSSIAN, bk, Zhidkiye Metally--Sbornik Statey, 1963,
pp. 313-319.
JPRS 29916

USSR
Sci-Mat/Met
May 65

279,718

Mercury Gear Pump, by L. I. Gel'man, A. N. Gasilovskiy
and I. Z. Kopp, 6 pp.
RUSSIAN, bk, Zhidkiye Metally--Sbornik Statey, 1963,
pp. 320-325.
JPRS 29916

USSR
Sci-Engr
May 65

279,719

R-442-N/E

Liquid Scintillators for Radiocarbon Dating in
Archeology, I. E. Starik

RUSSIAN, bk, Zhidkie Stsintillyatory dlya Radiouglerodnogo Datirovaniya v Arkheologii, 19 pp. pp 91-99

6-17 Sep 1960

*JPRS for AEC

16 Nov 60

Liquid Metal Heat-Transfer Agents of Nuclear
Reactors, by P. A. Andreyev, et al, 463 pp.

RUSSIAN, bk, Zhidkometallizatsionnye Toplivositeli
Yadernykh Reaktorov, Leningrad, 1959, 381 pp.
9652602

ATTC MCL-554/1

Sci - Phys

Jul 61

159,224

Request Trans Check

BT59-PT-1426T
BR 70-0503

Liquids Rockets as Objects of Regulation

Kolesnikov, K. S.

Russ book: Zhidkostnaya Raketa Kak Ob'yekt
Regulirovaniya, 1969, Moscow, Izd-Vo
Mashinostroyeniye, pp 1-299

In Process as

HC-23-461-69

Liquid Rocket Propellants, by G. B. Sinyarov, *et al*,
36 pp.

RUSSIAN, bk, Zhidkostnyye Raketyye Dvigateli,
Teoriya i Proektirovaniye, 1957, pp 158-215.
Encl to IR-1812-58

AF 1187246

Sci - Fuels
Feb 59

81,346

Liquid-fuel Rocket Engines Theory and Designing,
by G. B. Sinyayev, M. V. Dobzovol'skiy, 790 pp.

RUSSIAN, bk, Zhidkostnye Raketnye Dvigateli
Teoriya i Proektirovaniya, 1957, 2nd Ed,
500 pp.

ATIC F-TS-9741/V

CIA 694665

119,378

Jul-69

Jun 69

Metal Fuels and Fluorine Oxidation Agents,
by G. B. Sinareve, M. V. Dobrovol'skiy, 4 pp.

RUSSIAN, bk, ~~ZXXXXXXXXXXXX~~ Zhidkostnye Raketnyye
Dvigateli, 1955.

Enclso to SIR 2810 -- AID

Table of Contents Only:
Liquid-Fuel Rocket Engines. UNCLASSIFIED

RUSSIAN, bk, Zhidkostnyye Raketnyye Dvigateli,
Moscow, 1957, 8 pp.

6004th AISS
S-3B-279(58)

Sci - Space Research
Dec 58

Melek-Pashaev, N. I.
LIQUID PROPELLANT ENGINES. 1962, approx 125p.
Order from PP \$3.50

Trans. of mono. [Zhidkostnyi Reaktivnyi Dvigatel',
Moscow, 1959, 141p.]

DESCRIPTORS: *Rocket motors, Rocket fuels, *Liquid rocket propellants, Rocket propellants, Combustion chambers, Exhaust nozzles, Cooling, Fuel systems, Control systems.

Contents:

General layout, basic parameters and fields of application of liquid-propellant engines
Fuels for liquid-propellant engines
The combustion chamber of liquid-propellant engines
Exhaust nozzles of liquid-propellant engines and the processes taking place in them
(Engineering--Missiles, TT, v. 7, no. 8) (over)

62-12733

I. Melek-Pashaev, N. I.
II. Pergamon Press Inc.,
New York

201370

Office of Technical Services

(DC-4600/8)

The Power Engineers in Moscow Oblast are
Striving for Rational Utilization of Electric
Power, by B. Khabarov, 3 pp.

RUSSIAN, per, Zhiliishchno-Kommunal'noye
Khozyaystvo, No 2, 1961, ~~XXI~~ p 13.

JPRS 8650

USSR
Econ
Aug 61

163,339

Results of Poor Administration, by M. Chestnyy,
3 pp.

RUSSIAN, per, Zhilishchno-Kommunal'noye Khoz,
No 10, 1962, pp 24, 25. (Call No LC No 10, 1962
Eng Tr)

Army Map Service

USSR
Pol
Sep 63

More Attention to be Paid to Underground Instal-
lations, by I. Vagabul', K. Lagutin, 2 pp.

RUSSIAN, per, Zhilishchno-Kommunal'noye Khoz, No 8,
1960, p 10. (~~Call No T44, 263, Eng Tr~~)

AMS

USSR
Econ
Feb 61

139,803

Promotion of Cleanliness in Towns, by G. Fedorov,
2 pp.

RUSSIAN, bk, Zhilishchno-Kommunal'noye Kozyaystvo,
1962. (Call No ? L.C.)

Army Map Service

USSR

Econ

14 Jan 63

Heating and Cooling of Houses by Means of
Thermoelectric Units, by S. Lukomskiy, 8 pp. UZEL

RUSSIAN, per, Zhiliishchnyye Stroitel, No 10, 1959,
pp 20, 21.

UU Tr Del
Mar 1960

Sci - Engr

Apr 60

112,832

(NY-1840)

INNOVATIONS IN HOUSING CONSTRUCTION IN
BELORUSSIA, BY I. ZHIZHEL', 3 PP.

RUSSIAN, PER, ZHILISHCHNOYE STROITEL'STVO,
NO 6, 1962, P 3.

JPRS 14930

USSR
ECON
SEP 62

210,295

Reorganization of the Planning of Residential and Civil
Construction, by A. Vasil'yev, 10 pp.
RUSSIAN, per, Zhiliachnoye Stroitel, No 11, 1963, pp 1-6.

JPRS 23600

USSR
Econ
Mar 64

251, 620

Prolonging the Service Life of Apartment Buildings,
by N. Nasonov, 6 pp.
RUSSIAN, per, Zhiliishch Stroitel, No 12, 1963,
pp 11, 12.
JPRS 24158

USSR
Econ
Apr 64

254, 395

The Potential Application of Plastics in
Construction, by A. Zaytsev, 8 pp.
RUSSIAN, per, Zhiliish Stroitel, No 2, 1964,
pp 1-4.
JPRS 24588

USSR
Econ
May 64

259, 520

Khrushchev in America, by N. S. Khrushchev, 232 pp.
RUSSIAN, bk, Zhit' v Mire i Druzhbe!, 1959.

Interntl Arts and
Sci Press

Sci

Mar 60

*Intercontinental Press
33 West 42nd Street
New York 36, N.Y.*

Concerning the Question of the Mechanism of
Reduction of Sodium Sulfate by Carbon, by V.A. Nikitin,
T.I. Kunin.
RUSSIAN, per, Zh Vses Khim Obshchest im D.I.
Mendeleeva, Vol 5, 1960, pp 350-352.
Al-Trans-285

July 69

384-691

High-Temperature Boundary Layer in the Atmosphere,
by E.E. Shnol'.
RUSSIAN, per, Zh Vychisl Mat i Mat Fiz, Vol 8, 1968,
pp 1063-1075.
SC-T-69-1014

July 69

385-962

Chapter I. Historical Data, by B. I. Korobkova.

RUSSIAN, bk, Zhivaya Protivochumnaya Vaktsina,
Moskva, Medgiz, 1956, pp 8-16. CIA 9017712

USDA

Sci - Medicine
Apr 58

62,500

New Types of Cars on the Railroads of the USSR,
10 pp
RUSSIAN, per, Zheleznodorozhnyy transport, No 12,
Dec 64, pp 35-38
JPRS 29417

USSR
Econ
Apr 65

277,555

Live Anti plague Vaccine, by Ye. Korobkova, 104 pp.
UNCLASSIFIED

RUSSIAN, bk, Zhivaya Protivochumnaya Vaktsina,
Moscow, 1956, pp 17-64, 94-98, 131-187.

US JPRS/NY-574

(NY-1588)

Sci - Med
Aug 58

68,270

Demands Made of Vaccine Strains, by E. I.
Korobkova.

RUSSIAN, bk, Zhivaya Protivochumnaya Vaktsina,
Chap 6, 1956, pp 65-72. CIA 9011243

USDA

Sci - Med

50, 338

Jul 57

(NY-1395)

Live Antiplague Vaccine, by Ye. Korobkova, 39 pp.
UNCLASSIFIED

RUSSIAN, bk, Zhivaya Protivochumnaya Vaktsina,
Moscow, Medgiz, 1956, pp 73-92, 99-106, 141-146.

US JPRS/NY-264

Sci. - Med
Apr 58

62,339

Live Antiplague Vaccine, by Korobkova, ~~S-4142~~ 26 817
RUSSIAN, bk, Zhivaya Protivochumnaya Vaktsina, 1956,
Chap XI, XII, XVI, pp 107-130; pp 147-150.

JPRS/NY-394

Appendix. Production and Control of Live
Anti-Plague Vaccine, by E. I. Korobkova.

RUSSIAN, bk, Zhivaya Protivochumnaya Vaktsina,
1956, pp 188-198. CIA 9011248

USDA

Sci - Med

50,339

Jul 57

Live Antiplague Vaccine, by E. I. Korobkova.

bk,

RUSSIAN, ~~see~~ Zhivaya Protivochumnaya Vaktisina, 1956,
205 pp. (Not in DA) CIA 9037517

pp 198-206,

USDA

Sci - Medicine
Mar 59
-

83,638

Korshakov, P. N.

EFFECT OF COBALT IN INCREASING THE NUTRI-
TIVE VALUE OF YEAST-ENRICHED FEEDS. [1962]
3p.

Order from ATS \$5.75

ATS-44P61R

Trans. of Zhivotnovodstvo (USSR) 1953, no. 5,
p. 61-63.

DESCRIPTORS: *Cobalt, *Nutrition, *Food, Yeast,
Additives,

(Food, TT, v. 8, no. 6)

62-17756

I. Korshakov, P. N.

II. ATS-44P61R

III. Associated Technical
Services, Inc., East
Orange, N. J.

ATS RT-422.3

Office of Technical Services

Increase of the Resistance of Animals Toward
Diseases in the Winter Period, by A. M. Vil'ner,
UNCLASSIFIED

RUSSIAN, per, Zhivotnovodstvo, No 2, Feb 1954,
pp 109-112.

USDA

Scientific - Medicine

18,655

20 Years of Work of the State Breeding
Nurseries, by S. A. Komissarov, UNCLASSIFIED

RUSSIAN, per: Zhivotnovodstvo, No 8, 1954,
pp 37-44.

USDA

Scientific - Biology

Dec 1954 CTS

20,169

^u
Increasing the Nutritive Value of Straw, by P. A.
Kormshchikov, 8 pp.

⁰
RUSSIAN, per, Zhivotnovodstvo, Vol XI, 1955, pp
91-93.

SLA R-3486

Sci

Aug 59

95, 148

Alipov, V. V. THE CONSUMPTION IN FEEDING OF PHOSPHORITES BY ANIMALS. [1963] 6p. Order from OTS or SLA \$1.10 63-16096 Trans. of <u>Zhivotnovodstvo</u> (USSR) 1955, no. 11, p. 98-100. DESCRIPTORS: *Food, *Nutrition, *Animals, Cattle, Sheep, *Phosphorites. (Agriculture--Animal Husbandry, TT, v. 10, no. 8)	63-16096 I. Alipov, V. V. Office of Technical Services
--	---

(DC-2700/3).

The Development of the Mash Fodder Industry
During the Seven-Year Plan Period, by P. V.
Demchenko, 10 pp.

RUSSIAN, per, Zhivotnovodstvo, No 1, 1959,
pp 45-49.

JPRS-856-D

USSR
Econ
Aug 59

94,774

(DC-2700/4).

More Grain and Ensilage From Corn, 6 pp.

RUSSIAN, per, Zhivotnovodstvo, No 3, 1959, pp 3-6.

JPRS-937-D

USSR

Econ; Tech - Agri, Agri machinery, livestock

Oct 59

98,527

(DC-2700/5).

Experiments in Reducing the Net Cost of Artificial
Insemination of Cows, by Yu. D. Kornilov, S. N.
Cherednikov, V. F. Yakinichik, 5 pp.

RUSSIAN, per, Zhivotnovodstvo, No 6, 1959, pp 23-25.

JPRS-960-D

USSR

Econ - Agriculture

Oct 59

98,780

(DC-2700/5).

Hybridization of Zebu and Cattle, by F. D. Kryzhanovskiy
3 pp.

RUSSIAN, per, Zhivotnovodstvo, No 6, 1959, pp 41-43.

JPRS-960-D

USSR

Econ - Agriculture

Oct 59

98,781

Possibilities of Increasing the Productivity of the
Azerbaijan Zebu, by E. M. Iskenderov.
RUSSIAN, per, Zhivotnovodstvo, No 7, 1959,
pp 77, 78.
NRC/Ref: C-3470

Sci - Agri
Jul 64

262,537

(DC-2700/10)

Expansion of the Planting of Fodder Legumes, by
M. P. Yelsukov, 4 pp.

RUSSIAN, per, Zhivotnovodstvo, No 3, 1960,
pp 42, 43.

JPRS 3652

USSR

Econ - Technological, Agriculture

Aug 60

122,819

(DC-2700/12)

The Largest Resource in Fodder Production, by
I. D. Popovich, 8 pp.

RUSSIAN, per, Zhivotnovodstvo, No 4, 1960, pp 10-15.

JPRS 3793

USSR

Econ - Agricultural, Livestock

Sep 60

125, 276

Crossbreeding as a Method of Increasing the
Butterfat Content of Milk, by M.M. Lebedev,
V.A. Goryashin.

RUSSIAN, per, Zhivotnovodstvo, Vol XXII, No 12,
Dec 1960, pp 43-49. 9078967

USDA

Sci - Biology
Aug 61

163,057

(NY-0501/00)

The State Must Have High-Quality Wool, by A. Ye.
Gostev, 8 pp.

RUSSIAN, per, Zhivotnovodstvo, Apr 1961, pp 32-34.

JPRS 9844

USSR

Econ

Aug 61

162,330

(DC-2700/88).

Experimentations in Fattening Uncastrated Bulls
in Gomontovo Sovkhoz of Leningradskaya Oblast,
by M. B. Mukhin, 2 pp

RUSSIAN, per, Zhivotnovodstvo, No 4, 1961, ~~XX~~
~~XXX~~ pp 43.

*JPRS

9844

USSR

Econ - Agriculture

29 May 61

(NY-3225)
65-21

Great Attention to Production of Podder,
by M. P. Yelaukov, 6 pp.

RUSSIAN, per, Zhivopisnovodstvo, No 6, Jan 1961.
pp 3-6.

JPRS 10667

USSR

173,514

Econ

Nov 61

(NY-6501)

Farms of Kazakhstan Specializing in Fattening
Livestock, by D. B. Martuyushov, 12 pp.

RUSSIAN, per, Zhivotnovodstvo, No 8,
1961, pp 6-13

JPRS 11112

176, 218

USSR
Econ
Dec 61

(NY-6501)

Problems of Breeding Horses for Meat,
by U. N. Barmintsev, 10 pp.

RUSSIAN, per, Zhivotnovodstvo, No 8,
1961, pp 13-24.

JFKS 11112

USSR

Econ

Dec 61

176, 219

(NY-6501.)

Using Water of the Volga and Ural Rivers
for Animal Husbandry in Kazakhstan,
by M. Sh. Zozulya, K. K. Tatarintsev,
6 pp.

RUSSIAN, per, Zhivotnovodstvo, No 8,
1961, pp 30-33.

JPRS 11112

176,320

USSR
Econ
Dec 61

(NY-6501)

Prospects for Animal Husbandry in the
Irrigated Zone of Tadzhikistan, by
G. A. Aliyev, 9 pp.

RUSSIAN, *ser*, Zhivotnovodstvo, No 9,
1961, pp 15-19.

JPRS 11046

176,337

USSR
Econ
Dec 61

(HY-6501)

Production and Utilization of Buffalo
Milk, by A. A. Agabeyli, D. M.
Akhundov, 5 pp.

RUSSIAN, per, Zhivotnoredstvo, No 9,
1961, pp 25-27.

JPRS 11046

USSR
Econ
Dec 61

176,358

~~XXXXXX~~

HYDROPONIC METHOD OF GROWING GREED FEED, BY
YU. P. VASYUTINSKIY, F. S. SHAGOYAN.

RUSSIAN, PER, ZHIVOTNOVODSTVO, VOL XXIV, NO 1,
1962, PP 56-59. 9090911

USDA TR A-1357

OTS 62-3-351

USSR
ECON
A G 62

208,182

S-197/64

Cybernetics and Biology, by V. G. Kocherezhkin.
(DC-10284)

RUSSIAN, per, Zhivotnovodstvo, No 6, 1962, pp 82-34.

*JPRS

Sci-Biol & Med Sci

Feb 64

RECOMMENDATIONS FOR THE RAISING AND FATTENING
OF CATTLE, SWINE, SHEEP, AND FOWL, 26 PP.

RUSSIAN, PER, ZHIVOTNOVODSTVO, VOL ~~XXXXX~~ XXIV,
NO 10, 1962, PP 3-18.

JPRS 18183

SCI - AGRICULTURE

MAR 63

225,181

S-171/63

The Use of Pedigreed Animals From the Cattle Farm
of the "Lenin Hills" Experimental Station.
(SF-2498)

RUSSIAN, per, Zhivotnovodstvo, Vol XXIV, No 10,
1962, pp 18, 19.

*JPRS

Sci - Biol

Feb 63

Livestock Raising in Cuba, by P. G. Vlasov, 10 pp.

RUSSIAN, per, Zhivotnovodstvo, No 10,
1962, pp 89-93.

JPRS 16189

LA - Cuba
Econ
Nov 62

~~217,377~~
217,377

CHEMICAL INDUSTRY AND CHEMIZATION OF ANIMAL
HUSBANDRY, BY G. I. VILESOV, 6 PP.

RUSSIAN, PER, ZHIVOTNOVODSTVO, NO 1, 1963,
PP 17-19.

JPRS 18810

USSR
ECON
APR 63

228,763

Aliev, A. A.
THE PETROLEUM GROWTH STIMULANT
(Neftyanoe Rostovoe Veshchestvo). [7p] (foreign text
included) FASEB Ms no.: S443-3.
Order from OTS, SLA, or ETC \$1.10 TT-64-15702
Trans. of Zhivotnovodstvo (USSR) 1963, v. 25, no. 1,
p. 25-26.

(Biological Sciences, TT, v. 12, no. 4)

TT-64-15702

- I. Aliev, A. A.
- II. FASEB-S-443-3
- III. Federation of
American Societies
for Experimental
Biology, Washington,
D. C.
- IV. Scripta Technica, Inc.,
Washington, D. C.

Office of Technical Services

Animals in Outer Space (Summary), by O. Gorlov,
V. Borisov, 4 pp. UNCL

RUSSIAN, booklet, Zhivotnyye v Kosmose, 1960, 96 pp.

CIA/FDD K-4300

Sci - Med

Jan 62

130,626

Tarasov, N. I.
THE LIVE SOUNDS OF THE SEA, tr. by M. Slessers.
1963 [96]p. 43refs. NOO Trans-152.
Order from OTS, SLA, or ETC \$8.60 TT-63-15719

Trans. of mono. Zhivye Zvuki Morya, Moscow, 1960,
88p. (Abstract available) 9692036

DESCRIPTORS: *Marine biological noise, *Marine
biology, Aquatic animals, Fishes, Crustacea, Shellfish,
Mollusca, Oceans,

The sounds produced by marine animals, such as
mammals, fishes and crustaceans, are analyzed with
respect to frequencies, pitch and other sonar character-
istics. The various types of sounds, mechanics of their
production, their application by marine animals for
communicative purposes and their utilization by men,
notably with respect to fishing, are also discussed. In
(Biological Sciences, TT, v. 11, no. 2) (over)

TT-63-15719

I. Tarasov, N. I.
II. NOO Trans-152
III. Naval Oceanographic
Office, Washington, D. C.
IV Dept. of Int.
SHIP ESP no 501

Office of Technical Services

The Live Sounds of the Sea, by N. Tarasov.

RUSSIAN, ^{ed} ~~new~~, Zhivyye Zvuki Morya, 1963, 88 pp.

Dept of Interior
SE211 E82 No 501

Sci - Earth Sci
Nov 63

241,320

Life and Activities of the Russian Mechanic
Cherepanovyykh, by V. S. Virginskiy.
RUSSIAN, bk, Zhizn' i Deistel'nost Russkikh Mekhan-
ikov, 1956, 317 pp.
*NTIS TT 70-57263

USSR/Bio
Feb 71

Life Support of Spacecraft Crews, by G. I. Voronin,
A. I. Polivoda, 215 pp.

RUSSIAN, bk, Zhizneobespecheniye Ekipazhey Kosmi-
cheskikh Korabley; 1967, 211 pp.

JPRS 46173

Soi-Space Tech
Sep 68

365.370

(FDD 23239)

The Life of Cells Outside of the Organism, by
S. Ya. Zalkind, 96 pp.

RUSSIAN, bk, Zhizn' Kletok Vne Organizma, Moscow,
1953, pp 3-131.

NIH 10-27
CIA/FDD Tr 382

USSR
Sci - Biology

OTS 66/Mar 55

23,075

Life and Space, by V. Borisov, O. Gorlov, 279 pp.

RUSSIAN, bk, Zhizn' i Kosmos, Moscow, 1963,
pp 1-200. 69695458

FTD-MT-63-200
GOV'T USE ONLY

Sci - Aero
Dec 64

269,724

J-3640

(DC-2098)

Social Revolution and the East (Parts I, II, III),
by M. Sultan-Galiyev, 7 pp.

RUSSIAN, wk per, Zhizn' Natsional'nostey, No 28,
39, 42, Moscow, 5, 12 Oct-2 Nov 1919.

US JPRS/DC-L-862

USSR

Pol - Soviet Foreign Policy

74, 978

Methods of Cultural-Physiological Research
for Algae. Modification by E. A. Guseva of the
Method of Hydrobiological Productivity, by
E. N. Pavloskogo, V. I. Zhadin. UNCL

RUSSIAN, per, Zhizn' Presnukh Vod SSSR, Vol IV,
No 1, 1956, pp 149-151.

DSIR LIJ N.536

Sci - B101
Apr 50

(loan) 112,668

The Technique of Applying the Method of
Luminescence Microscopy for Hydrobiological
Research, by S. V. Goryunova. UNCL

RUSSIAN, ger, Zhien Prirodykh Vod SSSR, Vol IV,
No 1, Chap 39, 1956, pp 272-278.

DSIR Lending Library Unit M.70

Sci - Phys; Biol
Apr 59

83,988

Life: It's Origin, Nature and Development, by
A. I. Oparin.

RUSSIAN, mon, Zhizn Ye Prirod, Proiskhozhdenie i
Razvitie, Moscow, 1960, 191 pp.

Oliver and Boyd, Ltd

Mar 62

Handwritten signature

J-3282

(DC-1895)

Stories That Have Proved to be Myths, by Vasyl' Taranenko
8 pp.

UKRAINIAN, mo per, Zhovten' Vol 8 VIII, No 2, L'vov,
Feb 1958, pp 153-157.

US JPRS/DC-L-457

USSR - Ukraine

Pol

66,840

Soil Invertebrates as a Factory of Soil Fertility, by M.S. Ghiliarov.

RUSSIAN, per, Zhurnal Abshehei Biologii, Vol 21, No (2) 1960, pp 81-88.

NZDIA)

Sci -

Aug 67

339,878

Kleopov, Yu. D.
ON THE SYSTEMATICS AND GEOGRAPHY OF THE
CARYOPHYLLACEAE IN THE USSR. Feb 61 [52]p.
31 refs. RTS 1588.

Order from OTS or SLA \$5.60

61-19137

Trans. of Akademiya Nauk URSR, Kiev. Instytut
Botaniky. Zhurnal, 1936, no. 9(17) p. 91-122.

DESCRIPTORS: *Dicotyledones, USSR.

(Biological Sciences--Botany, TT, v. 6, no. 8)

61-19137

I. Kleopov, Yu. D.
II. RTS-1588
III. Department of Scientific
and Industrial Research
(Ox. Brjt.)

195162

Office of Technical Services

Problem of Intermenstrual Pains
(Mittelschmerz), by S. M. Tolmazova,
RUSSIAN, per, Zh Akush Zhensk Bol, Vol 39,
No 5, 1928, pp 605-607.
REF N11 12-11-65

Sci/BQM
Mar 66

297,120

The Determination of Lithium Oxide, by A. Carnot,
6 pp.

Russian
~~FRANCE~~, per, Zhur Anal Chem, Vol XXIX, 1890,
pp 232-235.

AEC Tr 1718

Scientific - Chemistry

CTS/DEX

7335⁴

Zhur Anal Khim, No 1, 1946 P. 61
pp 64-72
"Theory of Organic Reagents"
I. M. Kornegailov
Prig 8252 R-2006.1
FEB '8 1951 FEB '8 1951

The Solubility of Some of the Cupferronates,
by I. V. Pyatnitskiy, 18 pp.

RUSSIAN, per, Zhur Anal Khim, Vol I, 1946,
pp 57-63.

Sci - Chem
26 Oct 60

AEC NP-Tr-468

LSIP LLW 61-8205 (100M)

130,872

SLA 61-15445